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NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 JAN 27 Source of Registration (SR) information in REGISTRY updated
 and searchable
NEWS 4 JAN 27 A new search aid, the Company Name Thesaurus, available in
 CA/CAPLUS
NEWS 5 FEB 05 German (DE) application and patent publication number format
 changes
NEWS 6 MAR 03 MEDLINE and LMEEDLINE reloaded
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 8 MAR 03 FRANCEPAT now available on STN
NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN
NEWS 10 MAR 29 WPIFV now available on STN
NEWS 11 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 12 APR 26 PROMT: New display field available
NEWS 13 APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field
 available
NEWS 14 APR 26 LITALERT now available on STN
NEWS 15 APR 27 NLDB: New search and display fields available
NEWS 16 May 10 PROUSDDR now available on STN
NEWS 17 May 19 PROUSDDR: One FREE connect hour, per account, in both May
 and June 2004
NEWS 18 May 12 EXTEND option available in structure searching
NEWS 19 May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 20 May 17 FRFULL now available on STN
NEWS 21 May 27 STN User Update to be held June 7 and June 8 at the SLA 2004
 Conference
NEWS 22 May 27 New UPM (Update Code Maximum) field for more efficient patent
 SDIs in CAPLUS
NEWS 23 May 27 CAPLUS super roles and document types searchable in REGISTRY
NEWS 24 May 27 Explore APOLLIT with free connect time in June 2004

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FILE 'HOME' ENTERED AT 13:41:10 ON 04 JUN 2004

=> file pnttext

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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0.21

FILE 'EUROPATFULL' ENTERED AT 13:41:26 ON 04 JUN 2004

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FILE 'USPAT2' ENTERED AT 13:41:26 ON 04 JUN 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s crosslinking agent# and ungelled and aminoplast resin3
L1 0 CROSSLINKING AGENT# AND UNGELLED AND AMINOPLAST RESIN3

=> s crosslinking agent# and ungelled? and aminoplast resin#
L2 135 CROSSLINKING AGENT# AND UNGELLED? AND AMINOPLAST RESIN#

=> s l2 and glass transition temperature#
L3 68 L2 AND GLASS TRANSITION TEMPERATURE#

=> s l3 and hydrogen containing group#
L4 20 L3 AND HYDROGEN CONTAINING GROUP#

=> s l4 and compound#
L5 20 L4 AND COMPOUND#

=> s l5 and polymer# and coating
L6 20 L5 AND POLYMER# AND COATING

=> d 16 1-20

L6 ANSWER 1 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

L6 ANSWER 2 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011970 PCTFULL ED 20030228 EW 200307
TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS
CONTAINING SUCH CROSSLINKERS
TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
REVEITEMENT EN POUDRE CONTENANT LESDITS AGENTS DE RETICULATION
IN AMBROSE, Ronald, R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
CHASSER, Anthony, M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US;
SMITH, Jackie, L., 81502 Lost Valley Drive, Mars, PA 16046, US
PA PPG INDUSTRIES OHIO, INC., 3800 West 143rd Street, Cleveland, OH 44111,
US [US, US]
AG MEYERS, Diane R., PPG Industries, Inc., One PPG Place, Pittsburgh, PA
15272, US
LAF English
LA English
DT Patent
PI WO 2003011970 A1 20030213
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
AI WO 2002-US19219 A 20020613
PRAI US 2001-09/919,299 20010731
ICM C08L061-32
ICS C09D161-32; C09D167-00; C09D005-03

L6 ANSWER 3 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011936 PCTFULL ED 20030228 EW 200307
TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS
CONTAINING SUCH CROSSLINKERS
TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
REVETEMENT PULVERULENTES CONTENANT DE TELS AGENTS DE RETICULATION
IN AMBROSE, Ronald, R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
CHASSER, Anthony, M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US;
SMITH, Jackie, L., 81502 Lost Valley Drive, Mars, PA 16046, US
PA PPG INDUSTRIES OHIO, INC., 3800 West 143rd Street, Cleveland, OH 44111,
US [US, US]
AG MEYERS, Diane, R., PPG Industries, Inc., One PPG Place, Pittsburgh, PA
15272, US
LAF English
LA English
DT Patent
PI WO 2003011936 A1 20030213
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
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RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL
PT SE SK TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
AI WO 2002-US24002 A 20020730
PRAI US 2001-09/918,848 20010731
ICM C08G014-12
ICS C09D161-32

L6 ANSWER 4 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011935 PCTFULL ED 20030228 EW 200307
TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS
CONTAINING SUCH CROSSLINKERS
TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
REVETEMENT EN POUDRE CONTENANT CES AGENTS
IN AMBROSE, Ronald, R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
CHASSER, Anthony, M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US;
SMITH, Jackie, L., 81502 Lost Valley Drive, Mars, PA 16046, US
PA PPG INDUSTRIES OHIO, INC., 3800 West 143rd Street, Cleveland, OH 44111,
US [US, US]
AG MEYERS, Diane R., PPG Industries, Inc., One PPG Place, Pittsburgh, PA
15272, US
LAF English
LA English
DT Patent
PI WO 2003011935 A2 20030213
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN

MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
 TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL
 PT SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-US22699 A 20020718
 PRAI US 2001-09/919,092 20010731
 ICM C08G014-00

L6 ANSWER 5 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011934 PCTFULL ED 20030228 EW 200307
 TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS
 CONTAINING SUCH CROSSLINKERS
 TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
 REVETEMENT EN POUDRE RENFERMANT DE TELS AGENTS DE RETICULATION
 IN AMBROSE, Ronald R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
 CHASSER, Anthony M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
 HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US
 PA PPG INDUSTRIES OHIO, INC., 3800 West 143rd Street, Cleveland, OH 44111,
 US [US, US]
 AG MEYERS, Diane R., PPG Industries, Inc., One PPG Place, Pittsburgh, PA
 15272, US
 LAF English
 LA English
 DT Patent
 PI WO 2003011934 A1 20030213
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
 MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
 TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
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 RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL
 PT SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-US23074 A 20020722
 PRAI US 2001-09/918,788 20010731
 ICM C08G012-42
 ICS C09D161-32

L6 ANSWER 6 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011933 PCTFULL ED 20030228 EW 200307
 TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS
 CONTAINING SUCH CROSSLINKERS
 TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
 REVETEMENT PULVERULENTES CONTENANT DE TELS AGENTS DE RETICULATION
 IN AMBROSE, Ronald, R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
 CHASSER, Anthony, M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
 HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US;
 SMITH, Jackie, L., 81502 Lost Valley Drive, Mars, PA 16046, US
 PA PPG INDUSTRIES OHIO, INC, 3800 West 143rd Street, Cleveland, OH 44111,
 US [US, US]
 AG MEYERS, Diane, R., PPG Industries, Inc., One PPG Place, Pittsburgh, PA
 15272, US
 LAF English
 LA English
 DT Patent
 PI WO 2003011933 A1 20030213
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
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 TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL
 PT SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

AI WO 2002-US24008 A 20020730
 PRAI US 2001-09/918,983 20010731
 ICM C08G012-30
 ICS C08G012-40; C08G012-42; C08G018-80; C08L061-32; C09D175-04

L6 ANSWER 7 OF 20 PCTFULL COPYRIGHT 2004 Univentio on STN

Full
Text

AN 2003011932 PCTFULL ED 20030228 EW 200307
 TIEN MODIFIED AMINOPLAST CROSSLINKERS AND POWER COATING COMPOSITIONS
 CONTAINING SUCH CROSSLINKERS
 TIFR AGENTS DE RETICULATION AMINOPLASTES MODIFIES ET COMPOSITIONS DE
 REVETEMENT EN POUDRE CONTENANT DE TELS AGENTS DE RETICULATION
 IN AMBROSE, Ronald, R., 6307 Hampton Street, Pittsburgh, PA 15206, US;
 CHASSER, Anthony, M., 1409 Fernledge Drive, Allison Park, PA 15101, US;
 HU, Shengkui, 1350 Woodland Road, Baden, PA 15005, US;
 SMITH, Jackie, L., 81502 Lost Valley Drive, Mars, PA 16046, US
 PA PPG INDUSTRIES OHIO, INC., 3800 West 143rd Street, Cleveland, OH 44411,
 US [US, US]
 AG MEYERS, Diane, R., PPG Industries, INC., One PPG Place, Pittsburgh, PA
 15272, US
 LAF English
 LA English
 DT Patent
 PI WO 2003011932 A1 20030213
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
 CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
 MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
 TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
 RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
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 RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL
 PT SE SK TR
 RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
 AI WO 2002-US24009 A 20020730
 PRAI US 2001-09/919,094 20010731
 ICM C08G012-04
 ICS C08G012-20; C08G012-40; C08G012-42; C08G012-46; C09D161-32

L6 ANSWER 8 OF 20 USPATFULL on STN

Full
Text

Citing
References

AN 2004:120317 USPATFULL
 TI Modified aminoplast crosslinkers and powder coating compositions
 containing such crosslinkers
 IN Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES
 Chasser, Anthony M., Allison Park, PA, UNITED STATES
 Hu, Shengkui, Baden, PA, UNITED STATES
 PI US 2004091724 A1 20040513
 AI US 2003-611706 A1 20030701 (10)
 RLI Division of Ser. No. US 2001-918788, filed on 31 Jul 2001, GRANTED, Pat.
 No. US 6635724
 DT Utility
 FS APPLICATION
 LN.CNT 1267
 INCL INCLM: 428/474.400

NCL NCLM: 428/474.400
 IC [7]
 ICM: B32B027-08
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 20 USPATFULL on STN

Full Text	Citing References
AN	2004:57221 USPATFULL
TI	Carboxylic acid modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN	Hu, Shengkui, Baden, PA, UNITED STATES Chasser, Anthony M., Allison Park, PA, UNITED STATES Kulfan, Jackie L., Mars, PA, UNITED STATES
PI	US 2004043223 A1 20040304
AI	US 2002-231634 A1 20020830 (10)
DT	Utility
FS	APPLICATION
LN.CNT	875
INCL	INCLM: 428/413.000
NCL	NCLM: 428/413.000
IC	[7]
	ICM: B32B027-38
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	

L6 ANSWER 10 OF 20 USPATFULL on STN

Full Text	Citing References
AN	2003:214548 USPATFULL
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN	Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES Chasser, Anthony M., Allison Park, PA, UNITED STATES Hu, Shengkui, Baden, PA, UNITED STATES Smith, Jackie L., Mars, PA, UNITED STATES
PI	US 2003149191 A1 20030807 US 6624249 B2 20030923
AI	US 2001-919299 A1 20010731 (9)
RLI	Continuation-in-part of Ser. No. US 2000-667756, filed on 21 Sep 2000, PENDING Continuation-in-part of Ser. No. US 2000-666575, filed on 21 Sep 2000, PENDING
DT	Utility
FS	APPLICATION
LN.CNT	1843
INCL	INCLM: 525/443.000
NCL	NCLM: 525/159.000 NCLS: 525/162.000; 525/406.000; 525/443.000; 525/465.000; 525/509.000; 525/518.000; 525/519.000
IC	[7]
	ICM: C08F020-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	

L6 ANSWER 11 OF 20 USPATFULL on STN

Full Text	Citing References
AN	2003:146939 USPATFULL
TI	Sulfonamide modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN	Hu, Shengkui, Baden, PA, UNITED STATES Chasser, Anthony M., Allison Park, PA, UNITED STATES Retsch, William H., Castle Shannon, PA, UNITED STATES Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES
PI	US 2003100686 A1 20030529
AI	US 2002-310479 A1 20021205 (10)
RLI	Continuation-in-part of Ser. No. US 2001-918788, filed on 31 Jul 2001, PENDING

DT Utility
FS APPLICATION
LN.CNT 1238
INCL INCLM: 525/443.000
NCL NCLM: 525/443.000
IC [7]
ICM: C08F020-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 12 OF 20 USPATFULL on STN

Full Text	Citing References
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AN 2003:49018 USPATFULL
TI Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES
Chasser, Anthony M., Allison Park, PA, UNITED STATES
Hu, Shengkui, Baden, PA, UNITED STATES
PI US 2003033961 A1 20030220
US 6635724 B2 20031021
AI US 2001-918788 A1 20010731 (9)
DT Utility
FS APPLICATION
LN.CNT 1266
INCL INCLM: 106/287.300
NCL NCLM: 525/509.000
NCLS: 525/159.000; 525/162.000; 525/406.000; 525/443.000; 525/456.000; 525/510.000; 528/249.000; 528/254.000; 528/258.000; 528/261.000
IC [7]
ICM: C08H001-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 20 USPATFULL on STN

Full Text	Citing References
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AN 2002:243742 USPATFULL
TI Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES
Chasser, Anthony M., Allison Park, PA, UNITED STATES
Hu, Shengkui, Baden, PA, UNITED STATES
Smith, Jackie L., Mars, PA, UNITED STATES
PI US 2002132935 A1 20020919
US 6663972 B2 20031216
AI US 2001-918848 A1 20010731 (9)
RLI Continuation-in-part of Ser. No. US 2000-666253, filed on 21 Sep 2000, GRANTED, Pat. No. US 6316109
DT Utility
FS APPLICATION
LN.CNT 1808
INCL INCLM: 525/509.000
NCL NCLM: 428/423.100
NCLS: 428/413.000; 428/428.000; 428/500.000; 525/329.900; 525/403.000; 525/437.000; 525/452.000; 525/480.000; 525/502.000; 525/523.000; 528/406.000; 528/407.000; 544/088.000; 544/089.000; 544/096.000
IC [7]
ICM: C08L061-32

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 20 USPATFULL on STN

Full Text	Citing References
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AN 2002:140974 USPATFULL
TI Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES

Chasser, Anthony M., Allison Park, PA, UNITED STATES
Hu, Shengkui, Baden, PA, UNITED STATES
Smith, Jackie L., Mars, PA, UNITED STATES

PI US 2002071955 A1 20020613
US 6613436 B2 20030902
AI US 2001-919092 A1 20010731 (9)
RLI Continuation-in-part of Ser. No. US 2000-666175, filed on 21 Sep 2000,
PENDING
DT Utility
FS APPLICATION
LN.CNT 2371
INCL INCLM: 428/423.100
INCLS: 428/418.000; 428/425.300; 428/458.000; 428/463.000; 428/502.000;
428/524.000; 544/088.000; 544/089.000; 528/406.000; 528/407.000;
525/330.900; 525/331.100
NCL NCLM: 428/413.000
NCLS: 427/185.000; 428/418.000; 428/423.100; 428/458.000; 428/460.000;
428/463.000; 428/524.000; 525/427.000; 525/441.000; 525/484.000
IC [7]
ICM: B32B015-08
ICS: B32B027-26
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 15 OF 20 USPATFULL on STN

	Full Text	Citing References
AN	2002:72972	USPATFULL
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers	
IN	Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES Chasser, Anthony M., Allison Park, PA, UNITED STATES Hu, Shengkui, Baden, PA, UNITED STATES Smith, Jackie L., Mars, PA, UNITED STATES	
PI	US 2002040112	A1 20020404
AI	US 2001-918983	A1 20010731 (9)
RLI	Continuation-in-part of Ser. No. <u>US 2000-666265</u> , filed on 21 Sep 2000, PENDING	
DT	Utility	
FS	APPLICATION	
LN.CNT	1659	
INCL	INCLM: 525/452.000	
NCL	NCLM: 525/452.000	
IC	[7] ICM: C08G018-00	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 16 OF 20 USPATFULL on STN

	Full Text	Citing References
AN	2002:67320	USPATFULL
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers	
IN	Ambrose, Ronald R., Pittsburgh, PA, UNITED STATES Chasser, Anthony M., Allison Park, PA, UNITED STATES Hu, Shengkui, Baden, PA, UNITED STATES Smith, Jackie L., Mars, PA, UNITED STATES	
PI	US 2002037973	A1 20020328
AI	US 2001-919094	A1 20010731 (9)
RLI	Continuation-in-part of Ser. No. <u>US 2000-666265</u> , filed on 21 Sep 2000, PENDING	
DT	Utility	
FS	APPLICATION	
LN.CNT	1854	
INCL	INCLM: 525/452.000	
NCL	NCLM: 525/452.000	
IC	[7]	

ICM: C08G018-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 17 OF 20 USPAT2 on STN

Full Text	Citing References
AN	2003:214548 USPAT2
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN	Ambrose, Ronald R., Pittsburgh, PA, United States Chasser, Anthony M., Allison Park, PA, United States Hu, Shengkui, Baden, PA, United States Smith, Jackie L., Mars, PA, United States
PA	PPG Industries Ohio, Inc., Cleveland, OH, United States (U.S. corporation)
PI	US 6624249 B2 20030923
AI	US 2001-919299 20010731 (9)
RLI	Continuation-in-part of Ser. No. US 2000-667756, filed on 21 Sep 2000, now abandoned Continuation-in-part of Ser. No. US 2000-666575, filed on 21 Sep 2000, now patented, Pat. No. US 6451928
DT	Utility
FS	GRANTED
LN.CNT	1663
INCL	INCLM: 525/159.000 INCLS: 525/162.000; 525/406.000; 525/443.000; 525/465.000; 525/509.000; 525/518.000; 525/519.000
NCL	NCLM: 525/159.000 NCLS: 525/162.000; 525/406.000; 525/443.000; 525/465.000; 525/509.000; 525/518.000; 525/519.000
IC	[7] ICM: C08G012-40
EXF	525/443; 525/509; 525/159; 525/162; 525/406; 525/465; 525/518; 525/519

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 18 OF 20 USPAT2 on STN

Full Text	Citing References
AN	2003:49018 USPAT2
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers
IN	Ambrose, Ronald R., Pittsburgh, PA, United States Chasser, Anthony M., Allison Park, PA, United States Hu, Shengkui, Baden, PA, United States
PA	PPG Industries Ohio, Inc., Cleveland, OH, United States (U.S. corporation)
PI	US 6635724 B2 20031021
AI	US 2001-918788 20010731 (9)
DT	Utility
FS	GRANTED
LN.CNT	1094
INCL	INCLM: 525/509.000 INCLS: 525/443.000; 525/159.000; 525/162.000; 525/406.000; 525/456.000; 525/510.000; 528/249.000; 528/254.000; 528/258.000; 528/261.000
NCL	NCLM: 525/509.000 NCLS: 525/159.000; 525/162.000; 525/406.000; 525/443.000; 525/456.000; 525/510.000; 528/249.000; 528/254.000; 528/258.000; 528/261.000
IC	[7] ICM: C08G012-40
EXF	525/443; 525/509; 528/254; 528/258; 528/249; 528/261

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 19 OF 20 USPAT2 on STN

Full Text	Citing References
AN	2002:243742 USPAT2
TI	Modified aminoplast crosslinkers and powder coating compositions

containing such crosslinkers
 IN Ambrose, Ronald R., Pittsburgh, PA, United States
 Chasser, Anthony M., Allison Park, PA, United States
 Hu, Shengkui, Baden, PA, United States
 Smith, Jackie L., Mars, PA, United States
 PA PPG Industries Ohio, Inc., Cleveland, OH, United States (U.S.
 corporation)
 PI US 6663972 B2 20031216
 AI US 2001-918848 20010731 (9)
 RLI Continuation-in-part of Ser. No. US 2000-666253, filed on 21 Sep 2000,
 now patented, Pat. No. US 6316109
 DT Utility
 FS GRANTED
 LN.CNT 1806
 INCL INCLM: 428/423.100
 INCLS: 428/413.000; 428/428.000; 428/500.000; 544/088.000; 544/089.000;
 544/096.000; 528/406.000; 528/407.000; 525/329.900; 525/452.000;
 525/437.000; 525/523.000; 525/403.000; 525/480.000; 525/502.000
 NCL NCLM: 428/423.100
 NCLS: 428/413.000; 428/428.000; 428/500.000; 525/329.900; 525/403.000;
 525/437.000; 525/452.000; 525/480.000; 525/502.000; 525/523.000;
 528/406.000; 528/407.000; 544/088.000; 544/089.000; 544/096.000
 IC [7]
 ICM: C07D265-12
 EXF 428/423; 428/1; 428/413; 428/428; 428/500; 544/88; 544/89; 544/96;
 528/406; 528/407; 525/329.9; 525/452; 525/437; 525/523; 525/403;
 525/480; 525/502
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 20 USPAT2 on STN

	Full Text	Citing References
AN	2002:140974	USPAT2
TI	Modified aminoplast crosslinkers and powder coating compositions containing such crosslinkers	
IN	Ambrose, Ronald R., Pittsburgh, PA, United States Chasser, Anthony M., Allison Park, PA, United States Hu, Shengkui, Baden, PA, United States Smith, Jackie L., Mars, PA, United States	
PA	PPG Industries Ohio, Inc., Cleveland, OH, United States (U.S. corporation)	
PI	US 6613436	B2 20030902
AI	US 2001-919092	20010731 (9)
RLI	Continuation-in-part of Ser. No. US 2000-666175, filed on 21 Sep 2000, now patented, Pat. No. US 6500545	
DT	Utility	
FS	GRANTED	
LN.CNT	2365	
INCL	INCLM: 428/413.000 INCLS: 428/418.000; 428/423.100; 428/458.000; 428/460.000; 428/463.000; 428/524.000; 427/185.000; 525/427.000; 525/441.000; 525/484.000	
NCL	NCLM: 428/413.000 NCLS: 427/185.000; 428/418.000; 428/423.100; 428/458.000; 428/460.000; 428/463.000; 428/524.000; 525/427.000; 525/441.000; 525/484.000	
IC	[7] ICM: B32B027-38	
EXF	428/413; 428/524; 428/418; 428/423.1; 428/458; 428/460; 428/463; 427/185; 525/427; 525/441; 525/484	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

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PALM INTRANET

Day : Friday
 Date: 6/4/2004
 Time: 13:31:52

Inventor Name Search Result

Your Search was:

Last Name = AMBROSE

First Name = RONALD

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
<u>10804685</u>	Not Issued	020	03/19/2004	POLYMER ADDITIVES FOR POWDER COATINGS	AMBROSE, RONALD R.
<u>10737283</u>	Not Issued	020	12/16/2003	POLYMER ADDITIVES FOR POWDER COATINGS	AMBROSE, RONALD R.
<u>10737085</u>	Not Issued	030	12/16/2003	COMPOSITIONS AND METHODS FOR COATING FOOD CANS	AMBROSE, RONALD R.
<u>10673313</u>	Not Issued	030	09/29/2003	LOW-CURE POWDER COATINGS AND METHODS FOR USING THE SAME	AMBROSE, RONALD R.
<u>10673312</u>	Not Issued	030	09/29/2003	CATALYSTS FOR LOW-CURE POWDER COATINGS AND METHODS FOR USING THE SAME	AMBROSE, RONALD R.
<u>10669947</u>	Not Issued	020	09/24/2003	LOW-CURE POWDER COATINGS AND METHODS FOR USING THE SAME	AMBROSE, RONALD R.
<u>10611706</u>	Not Issued	030	07/01/2003	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>10434825</u>	Not Issued	020	05/09/2003	AMINOPLAST CROSSLINKERS DERIVED FROM AROMATIC HETEROCYCLES CONTAINING NITROGEN AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>10434682</u>	Not Issued	030	05/09/2003	METHOD FOR MAKING SOLID, UNGELLED AMINOPLAST CROSSLINKERS	AMBROSE, RONALD R.
<u>10411899</u>	Not Issued	041	04/11/2003	POSITIVE PHOTORESIST COMPOSITIONS HAVING ENHANCED PROCESSING TIME	AMBROSE, RONALD R.

<u>10317971</u>	Not Issued	030	12/12/2002	NOVEL ADDITIVES FOR IMPARTING MAR AND SCRATCH RESISTANCE AND COMPOSITIONS COMPRISING THE SAME	AMBROSE, RONALD R.
<u>10310479</u>	Not Issued	030	12/05/2002	SULFONAMIDE MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>10231652</u>	Not Issued	030	08/30/2002	COMPOSITIONS AND METHODS FOR COATING FOOD CANS	AMBROSE, RONALD R.
<u>10206719</u>	<u>6713182</u>	150	07/25/2002	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>10196804</u>	Not Issued	041	07/17/2002	ALKYD-BASED FREE RADICAL WOOD COATING COMPOSITIONS	AMBROSE, RONALD R.
<u>10160466</u>	<u>6737163</u>	150	05/31/2002	LOW-CURE POWDER COATINGS AND METHODS FOR USING THE SAME	AMBROSE, RONALD R.
<u>10058928</u>	<u>6479611</u>	150	01/28/2002	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09946371</u>	Not Issued	161	09/04/2001	POWDER COATING COMPOSITIONS CONTAINING CARBAMATE FUNCTIONAL POLYMERS	AMBROSE, RONALD R.
<u>09919299</u>	<u>6624249</u>	150	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09919094</u>	Not Issued	092	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09919092</u>	<u>6613436</u>	150	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH	AMBROSE, RONALD R.

				CROSSLINKERS	
<u>09918983</u>	Not Issued	094	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09918848</u>	<u>6663972</u>	150	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09918788</u>	<u>6635724</u>	150	07/31/2001	MODIFIED AMINOPLAST CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09667756</u>	Not Issued	161	09/21/2000	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R..
<u>09666575</u>	<u>6451928</u>	150	09/21/2000	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09666265</u>	<u>6441103</u>	150	09/21/2000	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09666253</u>	<u>6316109</u>	150	09/21/2000	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09666175</u>	<u>6500545</u>	150	09/21/2000	AMINOPLAST-BASED CROSSLINKERS AND POWDER COATING COMPOSITIONS CONTAINING SUCH CROSSLINKERS	AMBROSE, RONALD R.
<u>09538836</u>	Not Issued	161	03/30/2000	POWDER COATING COMPOSITONS CONTAINING CARBAMATE FUNCTIONAL POLYMERS	AMBROSE, RONALD R.
<u>09518283</u>	<u>6274672</u>	150	03/03/2000	POWDER COATING COMPOSITIONS CONTAINING FUNCTIONAL POLYSILOXANES	AMBROSE, RONALD R.

<u>09500672</u>	<u>6376607</u>	150	02/09/2000	POWDER COATING COMPOSITIONS CONTAINING FUNCTIONAL POLYSILOXANES	AMBROSE, RONALD R.
<u>08672153</u>	<u>5723555</u>	150	06/27/1996	VINYL RESINS CONTAINING ALKOXYACRYLAMIDE-POLYOL REACTION PRODUCTS AND USE IN EPOXY RESIN BLENDS FOR COATINGS	AMBROSE, RONALD R.
<u>08639854</u>	Not Issued	161	04/19/1996	DISPERSIONS OF PARTIALLY NEUTRALIZED VINYL RESINS AND EPOXY RESINS FOR USE IN COATING COMPOSITIONS	AMBROSE, RONALD R.
<u>08382703</u>	Not Issued	163	02/02/1995	DEFUNCTIONALIZED EPOXY RESINS USEFUL IN COATINGS	AMBROSE, RONALD R.
<u>08130893</u>	<u>5552475</u>	150	10/04/1993	WATERBORNE POLYESTERS HAVING IMPROVED SAPONIFICATION RESISTANCE	AMBROSE, RONALD R.
<u>08130820</u>	Not Issued	163	10/04/1993	PIGMENTED, NON-YELLOWING COATING COMPOSITIONS CURABLE BY ACTINIC RADIATION IN AIR	AMBROSE, RONALD R.
<u>07685998</u>	Not Issued	161	04/12/1991	HIGH SOLIDS COATING COMPOSITIONS CONTAINING ALLYLETHER-FUNCTIONAL POLYESTER-URETHANES AND REACTIVE DILUENTS	AMBROSE, RONALD R.
<u>07575024</u>	<u>5095069</u>	150	08/30/1990	INTERNALLY-CURABLE WATER-BASED POLYURETHANES	AMBROSE, RONALD R.
<u>07209716</u>	<u>4859743</u>	150	06/22/1988	URETHANE COMPONENT FOR HIGH SOLIDS COATING COMPOSITIONS	AMBROSE, RONALD R.
<u>07119124</u>	<u>4760111</u>	150	11/10/1987	HIGH SOLIDS LOW-TEMPERATURE CURABLE ALLYLETHER-FUNCTIONAL POLYESTER- URETHANES	AMBROSE, RONALD R.
<u>06915364</u>	<u>4749743</u>	150	10/06/1986	EPOXY-FUNCTIONAL POLYURETHANES AND HIGH SOLIDS THERMOSETTING COATING COMPOSITIONS THEREOF	AMBROSE, RONALD R.
<u>06915362</u>	<u>4699814</u>	150	10/06/1986	COLOR PLUS CLEAR APPLICATION OF HIGH SOLIDS THERMOSETTING COATING COMPOSITIONS CONTAINING	AMBROSE, RONALD R.

				EPOXY-FUNCTIONAL POLYURETHANES	
<u>06898670</u>	<u>4732791</u>	150	08/21/1986	COLOR PLUS CLEAR APPLICATION OF THERMOSETTING HIGH SOLIDS COATING COMPOSITION OF EPOXIES, POLYOLS AND ANHYDRIDES	AMBROSE , RONALD R.
<u>06898666</u>	<u>4755582</u>	150	08/21/1986	THERMOSETTING HIGH SOLIDS COATING COMPOSITION OF HYDROXY-FUNCTIONAL EPOXIES AND ANHYDRIDES	AMBROSE , RONALD R.
<u>06898665</u>	<u>4755581</u>	150	08/21/1986	THERMOSETTING HIGH SOLIDS COATING COMPOSITION OF EPOXIES, POLYOLS AND ANHYDRIDES	AMBROSE , RONALD R.
<u>06898664</u>	<u>4732790</u>	150	08/21/1986	COLOR PLUS CLEAR APPLICATION OF THERMOSETTING HIGH SOLIDS COATING COMPOSITION OF HYDROXY-FUNCTIONAL EPOXIES AND ANHYDRIDES	AMBROSE , RONALD R.
<u>06728973</u>	<u>4714738</u>	150	04/30/1985	ACRYLIC POLYMERS CONTAINING HYDROLYZABLE MOIETIES FROM ORGANOSILANE COMPOUNDS	AMBROSE , RONALD R.
<u>06560688</u>	<u>4535132</u>	150	12/12/1983	THERMOSETTING HIGH SOLIDS SOLVENT-BASED POLYESTER POLYOL COATING COMPOSITIONS	AMBROSE , RONALD R.
<u>06538631</u>	<u>4540766</u>	150	10/03/1983	THERMOSETTING HIGH SOLIDS SOLVENT-BASED POLYESTER-URETHANE ONE- COMPONENT COATING COMPOSITIONS	AMBROSE , RONALD R.
<u>06538630</u>	<u>4485228</u>	150	10/03/1983	THERMOSETTING HIGH SOLIDS SOLVENT-BASED POLYESTER-URETHANE TWO- COMPONENT COATING COMPOSITIONS	AMBROSE , RONALD R.

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